

LM2903MX



**Part Number:** [LM2903MX](#)

**Manufacturer:** [LAPIS Semiconductor](#)

**Description:** IC COMPARATOR DUAL 0.4MA 8-SOIC

**Data sheet:**  [LM393/339/2903/2901 Technical Note](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy LM2903MX with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                   |                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                    | LM2903MX                                  | Manufacturer                      | <a href="#">LAPIS Semiconductor</a>                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                    | IC COMPARATOR DUAL 0.4MA 8-SOIC           | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                             | 237308 pcs                                | Data sheet                        | <a href="#">LM393/339/2903/2901 Technical Note</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2 V ~ 36 V, ±1 V ~ 18 V                                        |
| Voltage - Input Offset (Max)                                                                                                                                                                                                                                                                                                                                                                                   | 7mV @ 5V                                  | Type                              | General Purpose                                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                        | 8-SO                                      | Series                            | Now                                                            |
| Propagation Delay (Max)                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Packaging                         | Cut Tape (CT)                                                  |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                 | 8-SOIC (0.154", 3.90mm Width)             | Output Type                       | CMOS, MOS, Open-Collector, TTL                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                    | LM2903MXRCT                               | Operating Temperature             | -40°C ~ 125°C                                                  |
| Number of Elements                                                                                                                                                                                                                                                                                                                                                                                             | 2                                         | Mounting Type                     | Surface Mount                                                  |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                     |
| Hysteresis                                                                                                                                                                                                                                                                                                                                                                                                     | -                                         | Detailed Description              | Comparator General Purpose CMOS, MOS, Open-Collector, TTL 8-SO |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                      | 2.5mA                                     | Current - Output (Typ)            | 16mA @ 5V                                                      |
| Current - Input Bias (Max)                                                                                                                                                                                                                                                                                                                                                                                     | 0.25µA @ 5V                               | CMRR, PSRR (Typ)                  | -                                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                               | LM2903                                    |                                   |                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 237308 pieces of LAPIS Semiconductor LM2903MX in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                           |                                   |                                                                |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                                     |     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------|-----|
|  | Part#: <a href="#">LM2903ITLX/NOPB</a><br>Description: IC COMPARATOR DUAL LP 8USMD  | Manufacturers: <a href="#">N/A</a>                                  | RFQ |
|  | Part#: <a href="#">LM2903PSR</a><br>Description: IC COMPARATOR DUAL DIFF 8SO        | Manufacturers: <a href="#">N/A</a>                                  | RFQ |
|  | Part#: <a href="#">LM2903M/NOPB</a><br>Description: IC COMPARATOR DUAL VOLT 8-SOIC  | Manufacturers: <a href="#">N/A</a>                                  | RFQ |
|  | Part#: <a href="#">LM2903N</a><br>Description: IC COMPARATOR LP DUAL 8-DIP          | Manufacturers: <a href="#">STMicroelectronics</a>                   | RFQ |
|  | Part#: <a href="#">LM2903MX</a><br>Description: IC COMPARATOR DUAL VOLT 8-SOIC      | Manufacturers: <a href="#">N/A</a>                                  | RFQ |
|  | Part#: <a href="#">LM2903PG4</a><br>Description: IC DUAL GP DIFF COMPARATR 8-DIP    | Manufacturers: <a href="#">N/A</a>                                  | RFQ |
|  | Part#: <a href="#">LM2903M</a><br>Description: IC COMPARATOR DUAL VOLT 8-SOIC       | Manufacturers: <a href="#">N/A</a>                                  | RFQ |
|  | Part#: <a href="#">LM2903HYPT</a><br>Description: IC COMPAR DUAL LOW PWR 8TSSOP     | Manufacturers: <a href="#">STMicroelectronics</a>                   | RFQ |
|  | Part#: <a href="#">LM2903IMX</a><br>Description: IC COMPARATOR DUAL DIFF 8-SOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">LM2903P</a><br>Description: IC DUAL DIFF COMPARATOR 8-DIP        | Manufacturers: <a href="#">N/A</a>                                  | RFQ |
|  | Part#: <a href="#">LM2903MX/NOPB</a><br>Description: IC COMPARATOR DUAL VOLT 8-SOIC | Manufacturers: <a href="#">N/A</a>                                  | RFQ |
|  | Part#: <a href="#">LM2903MX</a><br>Description: IC COMPARATOR DUAL DIFF 8-SOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">LM2903PSRG4</a><br>Description: IC COMPARATOR DUAL DIFF 8SO      | Manufacturers: <a href="#">N/A</a>                                  | RFQ |
|  | Part#: <a href="#">LM2903M</a><br>Description: IC COMPARATOR DUAL DIFF 8-SOP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">LM2903ITL/NOPB</a><br>Description: IC COMPARATOR DUAL LP 8USMD   | Manufacturers: <a href="#">N/A</a>                                  | RFQ |
|  | Part#: <a href="#">LM2903N</a><br>Description: IC COMPARATOR DUAL VOLT 8-DIP        | Manufacturers: <a href="#">N/A</a>                                  | RFQ |
|  | Part#: <a href="#">LM2903NG</a><br>Description: IC COMP DUAL OFFSET LV 8DIP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">LM2903N</a><br>Description: IC COMPARATOR DL -40-85 C 8-DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">LM2903M8-13</a><br>Description: IC COMPARATOR DUAL DIFF 8MSOP    | Manufacturers: <a href="#">Diodes Incorporated</a>                  | RFQ |
|  | Part#: <a href="#">LM2903N/NOPB</a><br>Description: IC COMPARATOR DUAL VOLT 8-DIP   | Manufacturers: <a href="#">N/A</a>                                  | RFQ |

Related keywords for LM2903MX

|                              |                      |                             |                |
|------------------------------|----------------------|-----------------------------|----------------|
| LAPIS Semiconductor LM2903MX | LM2903MX distributor | LM2903MX supplier           | LM2903MX price |
| LM2903MX download datasheet  | LM2903MX datasheet   | LM2903MX stock              | buy LM2903MX   |
| LAPIS Semiconductor LM2903MX | Kionix Inc. LM2903MX | Rohm Semiconductor LM2903MX |                |